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APPARATUS AND METHOD FOR FILTERING A SIGNAL

ABSTRACT OF THE DISCLOSURE

A method, system, and computer program are provided for filtering a signal. The method, system, and computer program receive a sample of a signal being filtered and identify a bias associated with the sample. The bias includes a cushion and an increment. The method, system, and computer program also output an expected value for a prior sample of the signal being filtered combined with a portion of the bias. The portion of the bias is based at least partially on a size of the cushion.